PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-968

DATE: January 14, 2002

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:



Transmitted herewith for filing un	nder 37 CFR 1.53(b) is:	
a patent application		
a Continuation a Divisi	ional a Continuation-in-Pa	art (CIP) Application of prior
application no.:	; filed	, the disclosure of which is hereby
incorporated herein by referen	ice in its entirety.	
and claims the benefit of Prov	isional Application No	art (CIP) Application of prior, the disclosure of which is hereby
The state of the s		
Inventor(s) or Application Identif	ier:	
Hyo-jong Lee - Seoul, Republic	of Korea	
Seung-man Choi - Kyungki-do,	, Republic of Korea	
Sang-bum Kang - Seoul, Reput		
Gil-heyun Choi - Kyungki-do, l	Republic of Korea	
in and and and and and and and and and an	-	
Entitled: METHODS OF F	ORMING METAL LAYERS	IN INTEGRATED CIRCUIT

Correspondence Address:

AND CONDUCTIVE CONTACTS SO FORMED

DEVICES USING SELECTIVE ELECTROPLATING ON EDGES OF RECESSES



PATENT TRADEMARK OFFICE

En	clos	ed are	e:		
1.	\boxtimes	App	licatio	n Tra	ns
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. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)

2. Z pages of Specification (including 62 claims)

3. \overline{\text{N}} 11 sheets of Informal Drawings (35 USC 113)

Oath or Declaration

a. newly executed (original or copy)

b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]

DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)

5. Application Data Sheet. See 37 CFR 1.76

6.. Incorporation By Reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7.							
14 to 15 to	Column 1	Column 2	Small Entity	Large Entity			
	No. Filed	No. Extra	Rate Fee	Rate Fee			
BASIC FEE			\$370.00	\$ 740.00			
TOTAL CLAIMS	62 - 20 =	42	x 09 = \$	x 18 = \$756.00			
INDEP CLAIMS	9 - 3 =	6	x 42 = \$	x 84 = \$504.00			
MULTIPLE Deper	dent Claims Pres	ented	+ 140 = \$	+ 280 = \$			
If the difference in Col. 1 i.	s less than zero, Enter	· "0" in Col. 2	Total \$	Total \$2,000.00			
A check in the amount of \$ to cover the filing fee is enclosed. A check in the amount of \$2,040.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00). Please charge my Deposit Account No. 50-0220 in the amount of \$ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220: a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. b. Additional patent application processing fees under 37 CFR 1.17. Respectfully submitted, Robert N. Crouse Registration No. 44,635							
CERTIFICATE OF EXPRESS MAILING Express Mail Label No. EL 733099228 US Date of Deposit: January 14, 2002 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.							
Candi L. Riggs Date of Signature: January	y 14, 2002						